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APPLICATION NO./ FILING DATE FIRST NAMED INVENTOR / ATTORNEY DOCKET NO. PATENT IN REEXAMINATION

01PE + 18

ART UNIT PAPER
01042005

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner of Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

The paper copy of the Sequence Listing contains two sequences but the computer readable form of the Sequence Listing contains only one sequence. The claims 73 recites SEQ ID NO:2 but the CRF does not contain SEQ ID NO:2. A copy of the Raw Sequence Listing is attached with this communication.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong Pak whose telephone number is 571-272-0935. The examiner can normally be reached 6:30 A.M. to 5:00 P.M. Monday through Thursday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on 571-272-0928. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-8300 for regular communications and 703-872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Manjunath Rao

Primary Examiner 1652

Yong D. Pak Patent Examiner 1652





IFW16

RAW SEQUENCE LISTING DATE: 10/22/2004 PATENT APPLICATION: US/08/252,384A TIME: 11:56:03

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              McDaniel, C. Steven
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      8 <130> FILE REFERENCE: RACT-00200
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  -> 11 <141> CURRENT FILING DATE: 2004-06-01
     13 <150> PRIOR APPLICATION NUMBER: 07/928,540
     14 <151> PRIOR FILING DATE: 1992-08-13
    16 <150> PRIOR APPLICATION NUMBER: 08/252,384
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    19 <150> PRIOR APPLICATION NUMBER: 07/344,258
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RAW SEQUENCE LISTING DATE: 10/22/2004
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VERIFICATION SUMMARY
PATENT APPLICATION: US/08/252,384A

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L:10 M:270 C: Current Application Number differs, Replaced Current Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date